I. Case No.		2. nvestigator's ID	3. Office Code	EPIDEMIOLOGIC
070126HEP	9012	4442		INVESTIGATION
Date of Accident	YME 07/1/23	5. Date Investigation Initiated	Y M D	REPORT

3. Synopsis of Accident or Compraint
Victim 13 a 57 year old male who was using a table for about 35 minutes
of was near the end of a cut when the Stock kidled back & hit him in
the lip. Victim went to the ER, was treated, r released.

Nerss

7, Location (Home	e. School, etc.)	8. Cj	ty		9. 5	State
•	1	F	M3 fu	ld	mA	
10. First Product		11, Trade/ Bra				
	841	Manufacti	urer Addres	S		
Second Product		Trade/ Bra	and Name	•		
		Manufacti	urer Addres	S		
12. Age Of Victim	3. Sex (1	= M, 2=F, 3=Ur	ık)	14.Dispositi	on	15. Injury Diagnosis
57 YEARS	İ	1		1		59
16. Body Part	17. Respendent(s) Mo	other, Friend)	18. Type Ir	vestigation		19. Time Spent
88	vutim		(1- Onsite,	2-Phone, 3-Other) 2	25 min
20. Attachments	21. (Case Source	22. Revie	wed By:	3521	
•			Date (YM	D):	2/22/0	7
23. Narrative (Mcr	e Detail May Be inclu	ded On Separa	ite Pages)			/
						<u> </u>

PSC FORM NO. 182 (Revised 10/1985)

Approved for Use Thru 11/30/2006 OMB No. 3041-0029

CATEGORY ID:TLAN122007

TASK NUMBER: 070126HEP9012

CPSA 6(b) LT CLEARED for PUBLIC

LNO MFRS/PRVTLBLRS OR TB CHICLE PRODUCTS IDENTIFIED

EXCEPTED BY: PETITION RULEMAKING ADMIN. PRCDG

___ WITH PORTIONS REMOVED: _

Stationary Saw Telephone Questionnaire

CATEGORY ID TLAN272002

NEISS Product Codes 0841, 0842, 0843
TASK NUMBER 670124 HEP9012

Interviewer:

	The boldfapondent!	aced text co		actions to you Record of Call	•	l not be reac	d to the	
Date	Day	Time	Result	Date	Day	Time	Result	
2/1/07	Thurs	1:30 pm	Am	25	Monday	11:50 mm	AM.	
2/2	Fri	200	Am	215	monday	4:30pm	Anin-Life	8774
213	Set	1 am	Am	2/7	Wed	12:30pm	Am	
Не!		peak with_ nder age 18	.)	? (A	sk for victin	ı by name o	r parent or	
			continue w	ith introduct		rd above an	d when desi	
nardian of the above therwise	ask: Whe	n would be a	a good time t th introduct		(2300		id when desi	red

2.	Please describe how the accident happened and what the injuries were. That is, what were
	you (was the operator) doing just before, during, and just after the injury occurred? Please
	start with what was going on just before the injury occurred.
	Victim had been cuttine for about 35 minutes a small
	piece of wood I was Rear the end of the cut.
	The word Kicked back of her him in his lip.
	Victim went to the Ell, was treated, r released.
	<u>'</u>
-	
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(Interviewer: Continue on the back of this page if necessary)

Please circle the number of the correct response to the following questions.

J. Wasui	e saw inv	oived in the	: incident po	owered or n	ot powered (n	nanual)?	•
(in	Powered						•
(2)	Not pow	ered					
• •	-	w → (Spec	cify:)
(1		responde	nt and end	the intervi	ew)		-
4. Was the	saw mou	nted on a ta	able or a bei	nch or was i	t portable?		
	1		bench →A		•		
or	<i></i>				? (table saw)		
or	(1b)	Was the bla	ide mounted	l in an arm	extending ove	er the table?	(radial arm saw
· OI	(lc) \	Was the bla	de mounted	l in an arm t	hat hinged to	the table?	(miter saws)
	Portable (Don't kno		: responder	nt and end	the interview		ı
· · · /	1	r used?	ı: When wa	s the saw p	/ victim's hour or chased?	-	
• •	• •		→ (Specify	relationshi	p to victim's		
(3) R	lented						
• •	ther -> (S	Specify				_)	
• •	on't knov			<u>-</u>			
Yea Mor Day	rs oths	e saw? (W	rite down t	the number	of years, mo	onths, or da	ays)

Mfr	 What is the brand name (manufacturer), model name/number, and horsepower of the saw?(Write the answer in the blank) 	:
Model # Horsepower Don't know 8. Had the saw been changed or modified in any way since you got it? (1) Yes → Ask: How was the saw changed or modified? Ask: Who did it? (1a) victim (1b) friend (1c) relative (1d) Other (Specify: (1e) Don't know 9. Was the motor running at the time of the accident? (Determine if the saw had just been turned "on" or "off" and circle the appropriate number if applicable.) (1) Motor was running. (2) Motor was not running. (3) Motor was just turned "on". Ask: How long before the injury? (4) Motor was just turned "off". Ask: How long before the injury? (5) Don't know 10. Does the blade have a safety switch (removable or stationary) such as a key lock that must b activated, in addition to the starter switch, before the saw can be turned on? (1) Yes (Circle) → (1a) Removable (2) No (3) Don't know 11. Is the blade of your (the operator's) saw belt driven or direct drive? (1) Belt Driven (if the motor output shaft is connected to the blade via a belt, it is belt driven) (2) Direct Drive (if the blade is mounted directly onto the motor output shaft, it is direct driven) (3) Other → (Specify: (3) Other → (Specify: (1) Position of the saw can be turned on the motor output shaft, it is direct driven)		
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(1b) friend (1c) relative (1d) Other (Specify:	Ask: Who did it?	
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(1d) Other (Specify:	(1b) friend	
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drive) (3) Other → (Specify:)	(1) Belt Driven (if the motor output shaft is connected to the blade v driven)	
		put shaft, it is direct
	(3) Other → (Specify:	

maintenance work on the saw, or were you not using the saw?	
(1) Using the saw (Skip to Q. 14)	
(2) Repairing/doing maintenance → (Specify:	and Skin to () 52
(4) Not using the saw → Ask: What were you (operator) doing (4a) Helping	
(4b) Transporting the saw (Thank the respondent and (4c) Walking, standing, or playing nearby	l end the interview)
(5) Don't know	
13. Was someone else operating the saw at the time of the accident?	
(1) Yes	
(2) No (Skip to Q.52)	
(3) Don't know	
14. At the time of the accident, "were you" (say "was the operator" if the	
operator) about to start cutting, at the end of a cutting operation, pa operation, or were you actually cutting? (1) About to start cutting (Skip to Q.41) (2) Actually cutting (3) Pausing during a cutting operation (4) At the end of a cutting operation	using during a cutting
operator) about to start cutting, at the end of a cutting operation, pa operation, or were you actually cutting? (1) About to start cutting (Skip to Q.41) (2) Actually cutting (3) Pausing during a cutting operation (4) At the end of a cutting operation 15. How long had you (the operator) been working with the saw that day occurred? (Write down the number of hours and/or minutes)	using during a cutting
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12. At the time of the accident, were you (was the operator) using the saw, repairing/doing

INTERVIEWER: Say to the respondent - "From now on, to simplify the questions I will refer to the object being cut as 'stock'"

17. I would like to ask you about the type of cutting operation you were performing at the time of the accident.
17a. Had you (the operator) been cutting the length of the stock, cutting the width of the stock, or cutting the stock at an angle, or cutting the stock in some other way?
(1) The length of the stock/with the grain (ripping) (2) The width of the stock/ against the grain (cross cutting) (3) Cutting the stock at an angle (Specify degree angle: (4) Other (Specify: such as Dado cut (5) Don't know
17b. Had the blade been positioned straight up and down or had it been titled to make a bevel cut?
(1) Straight up and down cut (2) Bevel cut (3) Don't know
18. Do you use different types of blades for different types of cutting operations?
(1) Yes (2) No (3) Don't know
19. What type of blade was being used at the time of the accident? Was it
(1) Crosscut blade (2) Rip blade (3) Combination blade (4) Dado blade (5) Other → (Specify: (6) Don't know
20. What was the diameter of the saw blade? (Fill in the blank)
Inches Don't know

ZI. WII	hat was the condition of the blade at the time of the accident? Was it sharp, of	dull, had te
missing g	ger-something else?	
α	(1) Sharp	
	(2) Dull	_
•	(3) Teeth missing	<i>(</i>
	(1) Other - (Specific	1
	(5) Don't know	,
22. Was	as the blade guard attached to the saw at the time of the accident?	
(1)	1) Yes → Ask: Was it damaged, broken, or in good condition?	
, ,	(1a) Damaged	
	(2a) Broken	
	(3a) In good condition	
	(4a) Don't know	
(2)	2) No \rightarrow Ask: What was the reason? (Circle the appropriate number if a)	pplicable
and	nd Skip to Q. 24).	• •
,	(2a) Had broken off	
	(2b) Had been removed	
	(2c) Saw never had one	
	(2d) Other → (Specify:	
23. At the 1	e time of the accident, did the blade guard function properly? (Probe to dete	ermine if
the guard i	d returned quickly to its normal position or was slow to return and hun	g up.)
(1)) Yes	
1 /) No → (Explain:	
(2)) NO > (Explain.	
(3)) Don't know	
		6.4
	l you tell me the blade position or motion, with respect to the stock, at the tir	me of the
accident	ent? Was it:	
(1) F	Resting on the stock but not yet in a cut	
\-/ -	Inside a cut	
(2)-I		
y -,	'	
(3)	Jumping out of the cut	3
(3) J (4) A	Jumping out of the cut Above the stock	
(3) J (4) A	Jumping out of the cut	

23. How inden of the stock was already eat at the time of the accident: Welle you.
(1) Just starting to cut at one end of the stock?
(2) Part way through -> (specify: one-half, one-third, one-forth way or inches
(3) Coming out at the other end of the stock?
(4) Don't know
26. What was the shape of the stock being cut? Was it:
(1) Rectangular
(2) Square
(3) Other → (Describe shape of stock:
(4) Don't know
(4) Don't know
27. What was the length, width, and thickness of the stock being cut? (Fill in the blank)
Inches in length
Inches in width
Inches in thickness
Don't know
28. What was the condition of the stock? (Check as many as apply)
(1) Hard
(2) Smooth
(3) Wet
(4) Dry
(5) Green
(6) Knotty
(7) Nothing Unusual
(8) Other → (Specify:)
(9) Don't know
() Don't know
29. Describe how the stock was supported. Was the stock resting on a table, on a sawhorse, o
supported in some other way?
(1) On a table
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
(2) On a sawhorse
(3) In some other way (Describe:)
(4) Don't know
29A. For a table saw, radial arm saw, or miter saw > Ask: Did the whole surface of the stock fi
on the table or did it extend beyond?
((1))Fit on the table
(2) Extended beyond
(3) Don't know

(3) Don tallow	4
INTERVIEWER: Ask: > Which best describe	
(1) Table/bench saw or band saw→ GO	TO Q.30
(2) Radial arm saw, miter saw, or station	ary reciprocating saw (jig or sabre saw) -> SKIP
TO Q.35	
(3) Other > (Specify:) →SKIP TO Q.41
•	

29B. Was the stock or the support firmly anchored?

Table/Bench Saw and Band Saw Questions

	rator used some other support. (2) Determine whether the base was stable.
	I Saw come with a bone
	tit was stable
31.	Were you (operator) pulling, pushing, or holding the stock at the time of the accident?
	(1) Pulling
	(2) Pushing Ask: Was a push stick or a miter gauge used for pushing? (2a) Push stick used (2b) Miter gauge used
	(2c) Both used
	(2d) Neither a push stick nor a miter gauge was used →Ask: Why?
	(2e) Don't know
	(3) Holding
	(4) Don't know
32. V	Vas a fence (Figure 1) used to guide the stock?
	(1) Yes
	(2) No (Skip to Q.33)
	(3) Don't know (Skip to Q.33)
32 A .	
32A.	(3) Don't know (Skip to Q.33) Was the stock held securely against the fence during the cutting operation or was it wobbling or shifting?
32A.	(3) Don't know (Skip to Q.33) Was the stock held securely against the fence during the cutting operation or was it wobbling or shifting? (1) Held squarely against the fence → Ask: How was the stock held?
32A.	(3) Don't know (Skip to Q.33) Was the stock held securely against the fence during the cutting operation or was it wobbling or shifting? (1) Held squarely against the fence → Ask: How was the stock held? (1a) Held with one hand
32 A .	(3) Don't know (Skip to Q.33) Was the stock held securely against the fence during the cutting operation or was it wobbling or shifting? (1) Held squarely against the fence → Ask: How was the stock held? (1a) Held with one hand (1b) Held with both hands
3 2A .	(3) Don't know (Skip to Q.33) Was the stock held securely against the fence during the cutting operation or was it wobbling or shifting? (1) Held squarely against the fence → Ask: How was the stock held? (1a) Held with one hand (1b) Held with both hands (1c) Clamped to the table
32A.	(3) Don't know (Skip to Q.33) Was the stock held securely against the fence during the cutting operation or was it wobbling or shifting? (1) Held squarely against the fence → Ask: How was the stock held? (1a) Held with one hand (1b) Held with both hands (1c) Clamped to the table (1d) Other way
32 A .	(3) Don't know (Skip to Q.33) Was the stock held securely against the fence during the cutting operation or was it wobbling or shifting? (1) Held squarely against the fence → Ask: How was the stock held? (1a) Held with one hand (1b) Held with both hands (1c) Clamped to the table (1d) Other way (1e) Don't know
32A.	(3) Don't know (Skip to Q.33) Was the stock held securely against the fence during the cutting operation or was it wobbling or shifting? (1) Held squarely against the fence → Ask: How was the stock held? (1a) Held with one hand (1b) Held with both hands (1c) Clamped to the table (1d) Other way

33. What was the height of th		·		··· ··· ·-· ·-· ·
$\underline{\hspace{1cm}}$ Inches \rightarrow Ask: H	ow was this height	t measured?		
Ţ	(1) Saw gauge			
	(2) Ruler			
	(3) Other → (Spec	cify:		
Don't know				
34. Was there an anti-kickback accident?	c and spreader asse	mbly attache	d to the saw at the	e time of the
(1) Yes → Ask: Was the stock?	ne anti-kickback m	echanism res	ting on the stock,	or was it above
	1a) Resting on the	e stock		
	1b) Above the sto	ck		
$\langle \zeta \rangle$	1c) Don't know			
(2) No→ Ask: Why n		£ .	•	
(3) Don't know				 .
DETERMINED. CLI. 4. O.	41	`		

Radial Arm Saw, Miter Saw, and Reciprocating Saw Questions

	· ·	e with the saw when it was purchased or if the operator use mine whether the support was stable.
		unit white the support was smoto.
36. Wes	re you (operator) pushing	or pulling the stock or pushing, pulling, lifting, or lowering the
	of the saw at the time of	
(1) Pulling stock	·
•	,	: Was a push stick used?
`) Yes
	•	No→ Ask: Why not
) Don't know
C	3) Pulling saw arm	,
•	4) Pushing saw arm	
•	5) Lifting saw arm	
•	6) Lowering saw arm	
•	7) Other -> (Specify:	
•	B) Don't know	
(,,	
37. Was	a fence (Figure 1) used to	o guide the stock?
·(1) Yes	
•) No (Skip to 38)	
•) Don't know	
17A. Wa	s the stock held securely	against the fence during the cutting operation or was it
W	obbling or shifting?	
(1)) Held securely against the	he fence> Ask: How was the stock secured to the fence?
		(1a) Held with one hand
		(1b) Held with both hands
		(1c) Clamped to the table
		(1d) Other → Specify:
		(le) Don't know
(2)	Wobbling or shifting	
(3)	Other → (Specify:)
	Don't know	

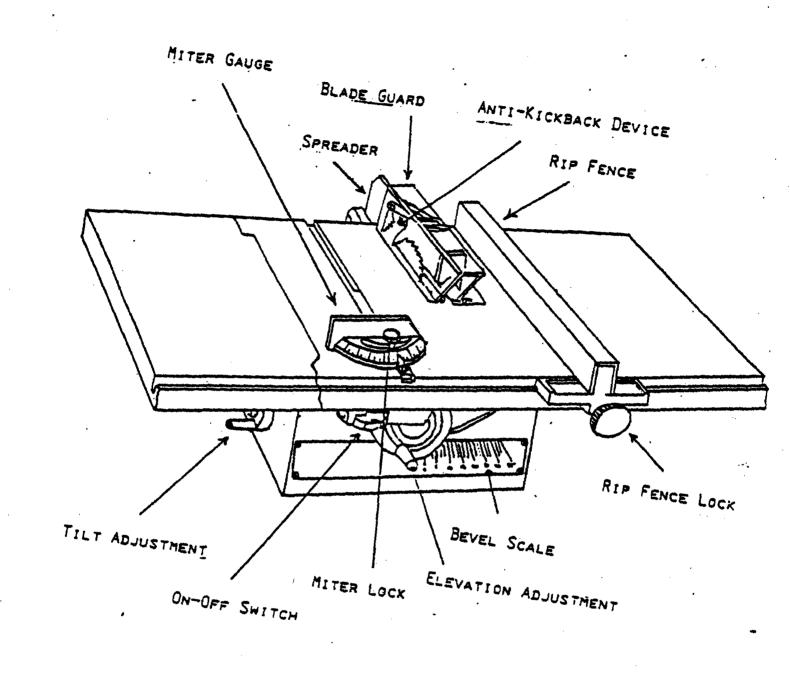
38.	. Was there an anti-kickback and spreader assembly attached to the saw at the time of the accident?
	(1) Yes → Ask:(1A) At the time of the accident, was the anti-kickback mechanism resting on the stock, or was it above the stock (not touching stock)?
•	(1Aa) Resting on the stock
	(1Ab) Above the stock
	(1Ac) Don't know
	(1B) As the stock was getting cut, can you tell me if the anti-kickback and
	spreader assembly was positioned in front of the cut or behind the cut?
	(1Ba) In front of the cut
	(1Bb) Behind the cut
	(1Bc) Don't know
	(2) No → Ask: Why not?
	(3) Don't know
39. ՝	Was there an electric brake on the saw at the time of the accident?
	(1) Yes
	(2) No (Skip to Q. 41)
	(3) Don't know
40. I	Did the electric brake stop the saw properly and quickly?
	(1) Yes
	(2) No
	(3) Don't know

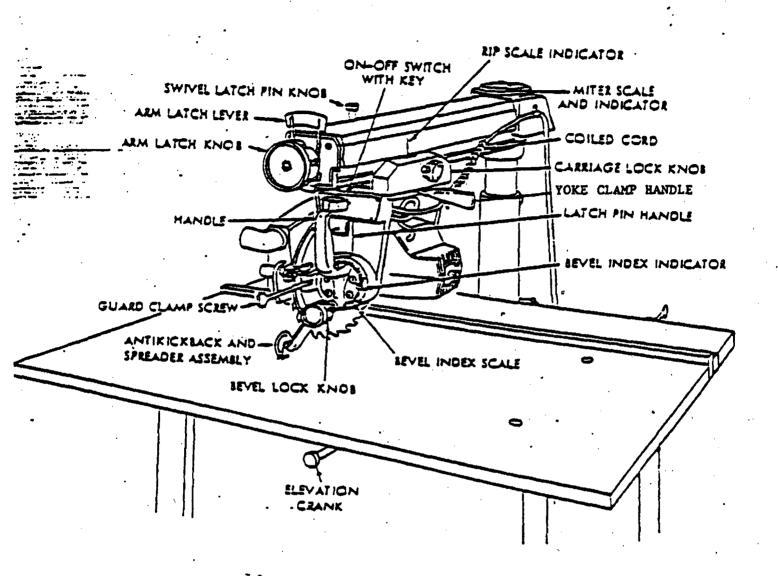
Ouestions for All Saws

hand. (2) Indicate how stock was fed into the saw. (3) Specify if operator was reaching. (4) Specify whether operator was holding stock firmly or loosely.
(1) No Saw parts hald
[2] Stock anded with a push stick
(3) Not reaching
Tel Stock held tronly
42. Are you right-handed or left-handed or do you use both hands interchangeably?
(1) Right handed
(2) Left-handed
(3) Either right or left (ambidextrous)
(4) Don't know
43. Were you/was the operator wearing eyeglasses, safety goggles, gloves, or any other special clothing at the time of the accident? (Circle as many as applicable) Eyeglasses
(2) Safety Goggles
(3) Gloves
(4) Other special clothing → (Specify:)
(5) No
(6) Don't know
14. How many times during the last year have you (operator) used the saw? (Fill in the blank)
(1) First Time
(2) 1-5 Times
(3) 6-10 Times
(4) 10 Times or More
(5) Don't know
5. On the average, how many hours and minutes each time did you spend operating the saw? (Fill in the blank)
(1) 0 Hour (About to Start Cutting)
(2) Less than 1 Hour
(3) Hour or More
(5) Don't know

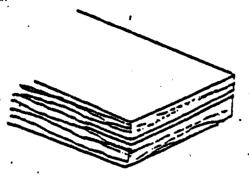
46. During the last year, what operation have you (operator) performed most frequently wi	th the
saw? (Figure 3)	
(1) Crosscutting	
(2) Ripping	
(3) Mitering	
(4) Bevelling	
(5) Combination	
(6) Other → (Specify:	
(7) Don't know	
47. Do you (operator) have an owner's manual for the saw involved in the accident?	
(1) Yes	
(2) No	
(3) Don't know	
48. Do you remember any warnings or safety precautions about the operation of the saw that	ıŧ
were printed in the owner's manual?	ıL
were printed in the owner's mandar?	
(1)—Yes → (Specify:	1
(1) No.	
(3) Don't know	
(3) Don't know	
19. Do you remember seeing any warnings or safety precautions about the operation of the s	aw
19. Do you remember seeing any warnings or safety precautions about the operation of the s	aw
19. Do you remember seeing any warnings or safety precautions about the operation of the state that were printed on a label on the saw?	aw
that were printed on a label on the saw?	aw)
that were printed on a label on the saw? (1) Yes → (Specify:	aw _)
that were printed on a label on the saw?	aw _)
that were printed on a label on the saw? (1) Yes → (Specify:	:aw
that were printed on a label on the saw? (1) Yes → (Specify: → Ask: Where were these warnings located? (2) No	:aw
that were printed on a label on the saw? (1) Yes → (Specify:	
that were printed on a label on the saw? (1) Yes → (Specify: → Ask: Where were these warnings located? (2) No	:aw _)
that were printed on a label on the saw? (1) Yes → (Specify: → Ask: Where were these warnings located? (2) No (3) Don't know	
that were printed on a label on the saw? (1) Yes → (Specify: → Ask: Where were these warnings located? (2) No (3) Don't know 0. What is your (operator's) height and weight? (Fill in the blank) (4) Height	:aw _) _
that were printed on a label on the saw? (1) Yes → (Specify: → Ask: Where were these warnings located? (2) No (3) Don't know 0. What is your (operator's) height and weight? (Fill in the blank) \[\frac{1}{2} \text{Height} \text{Weight} \]	:aw
that were printed on a label on the saw? (1) Yes → (Specify: → Ask: Where were these warnings located? (2) No (3) Don't know 0. What is your (operator's) height and weight? (Fill in the blank) (4) Height	.aw
that were printed on a label on the saw? (1) Yes → (Specify: → Ask: Where were these warnings located? (2) No (3) Don't know 0. What is your (operator's) height and weight? (Fill in the blank) \[\frac{1}{2} \text{Height} \text{Weight} \]	
that were printed on a label on the saw? (1) Yes	
that were printed on a label on the saw? (1) Yes → (Specify: → Ask: Where were these warnings located? (2) No (3) Don't know 0. What is your (operator's) height and weight? (Fill in the blank) (4) Height Weight Don't know 1. Was the saw assembled when purchased or did you (operator) have to assemble it yoursel (1) Assembled when purchased	
that were printed on a label on the saw? (1) Yes	
that were printed on a label on the saw? (1) Yes → (Specify: → Ask: Where were these warnings located? (2) No (3) Don't know 0. What is your (operator's) height and weight? (Fill in the blank) (4) Height Weight Don't know 1. Was the saw assembled when purchased or did you (operator) have to assemble it yoursel (1) Assembled when purchased	

	(1) Yes → (Specify:	ń
	(2) No	
	(3) Don't know	•
53.	In your opinion what caused the accident?	
f	In your opinion were there any environmental factors such as slippery floor/debri floor, debris on work surface, poor lighting, extreme temperature, or loose clothin have contributed to the accident?	
	I have missed any thing or we need additional information, May I call you back OK to call back —> When is a good time to reach you? AM/PM Don't call back	?
Tha	the interview by saying : nk you very much for your time. Your answers to these questions will be use rts to prevent other such accidents.	ed in our

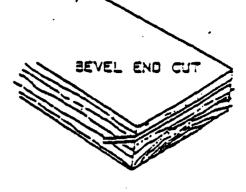




___ Figure 3. Types of Saw Curs



STRAIGHT END CUT

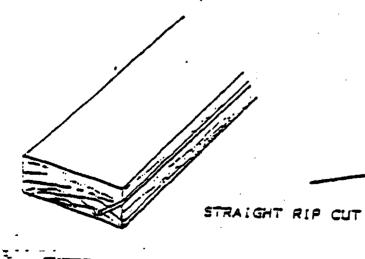


SEVEL COCSSCUT

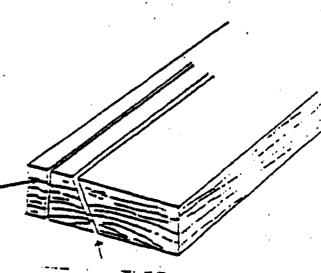




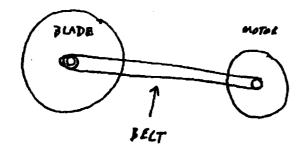
HITER CACSSCUT



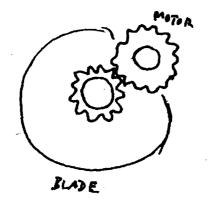
BEVEL EDGE CUT



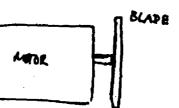
SEVEL RIP CUT



HALL DRIVEN



DIRECT DRIVE



Q.1 Do not read to respondent

Interviewer Instructions:

- 1. Before contacting the respondent, please review the NEISS emergency room information on the assignment cover sheet. Questions 2, 3, and 4 will require you to enter some of this information before you begin the interview.
- 2. If the victim is age 17 or younger, interview the parent of victim, or ask the parent to listen to the interview on the extension phone while you interview victim. The respondent should be the victim if (s)he is 18 or older.
- 3. The boldfaced text contains instructions to you and should not be read to the respondent!
- Q.2 Please enter the TASK NUMBER.

070126HEP9012

Q.3 Please select the Product Code on record for the saw associated with this incident.

Table or Bench saw (0841)

Q.4 Does the NEISS record indicate injury to a finger or hand (body part codes: finger = 92, hand = 82)?

No

Q.5 INTRODUCTION:

Hello. May I speak with ______ ? (Ask for victim by name or parent or guardian of victim under age 18.)

person is available

Q.7 Hello. I'm ______. I am working with the U.S. Consumer Product Safety Commission. In cooperation with **(hospital name)**, we're doing a study of saw injuries. We are interested in learning more about these incidents, so we can find ways to help prevent similar

incidents. The information is confidential, and for statistical purposes only. Will you help us?

Q.10 Interviewer: Indicate below who the respondent is.

Victim/ injured person

Q.13 Was the saw involved in the incident powered or not powered (manual)?

Powered

Q.15 Was the saw a handheld model?

No

Q.16 According to our record the saw involved was a [ANSWER TO Q. 3], is this correct?

Yes (correct)

Q.21 Please describe how the injury happened and what the injuries were. That is, what were you (was the operator) doing just *before*, *during*, and *after* the injury occurred? Please start with what was going on just *before* the injury occurred.

Interviewer: continue on paper if necessary.

VICTIM HAD BEEN CUTTING FOR ABOUT 35 MINUTES A SMALL PIECE OF WOOD AND WAS NEAR THE END OF THE CUT. THE WOOD KICKED BACK AND HIT HIM IN HIS LIP. VICTIM WENT TO THE ER, WAS TREATED AND RELEASED.

- Q.22 **INTERVIEWER READ THE FOLLOWING**: In addition to writing down exactly what you told me about how the injury happened, I need to ask you some questions that may seem like I'm asking you to repeat yourself. Please bear with me. We want to be sure we completely understand everything about how the injury happened.
- Q.23 Was the motor running at the time of the injury? (Determine if the saw had just been turned "on" or "off")

Motor was running

Q.26 Does the blade have a safety switch such as a key lock that must be activated, in addition to a starter switch, before the saw can be turned on?

Yes

Q.27	Is the safety switch removable or stationary?
	Stationary
	Is the blade of the saw direct drive (blade mounted directly onto the motor output shaft) or indirect drive (belt or gear driven)?
	Indirect Drive (belt or gear driven)
Q.30	At the time of the injury, were you using the saw, repairing/maintaining the saw, or were you not using the saw?
	Using the saw
Q.36	At the time of the injury, "were you" (say "was the operator" if the victim was not the operator) about to start cutting, at the end of a cutting operation, pausing during a cutting operation, or were you (was the operator) in the middle of a cut?
	At the end of a cutting operation
Q.37	Do you know (approximately) how long had you (the operator) been working with the saw that day, before the injury occurred?
	Yes
Q.38	Please record how long the saw was used that day, before the injury. Specify hrs and/or mins.
	35 MINUTES
Q.39	What were you (was the operator) cutting at the time of the injury?
	Wooden board
Q.41	Interviewer: Say to the respondent- "From now on, to simplify the questions, I will refer to the object being cut as 'stock'."

	Had you (the operator) been cutting the length of the stock (with the grain, ripping), cutting the width of the stock (against the grain, cross cutting), cutting the stock at an angle, or cutting the stock in some other way?
	The length of the stock (with the grain, ripping)
Q.46	Was the blade vertically straight or was it tilted to the side to make a bevel cut?
	Vertically straight cut
Q.47	Do you use different types of blades for different types of cutting operations?
	No
Q.48	What type of blade was being used at the time of the injury? Was it (read choices)
	Rip blade
Q.50	Do you know the diameter of the saw blade?
	Yes
Q.51	Enter the diameter of the blade in inches.
	10
Q.52	What was the condition of the blade at the time of the injury? Was it sharp, dull, had teeth missing, or something else?
	Sharp
Q.54	Was a blade guard attached to the saw at the time of the injury?
	No .
Q.55	What was the reason?

Q.42 I would like to ask you about the type of cutting operation you were performing at the time of the incident.

	Guard had been removed
Q.56	Why was the blade guard removed?
	DON'T KNOW
Q.63	Do you believe a blade guard could have prevented this injury?
	Don't know
Q.64	Could you tell me the blade position or motion, with respect to the stock, at the time of the injury? Was it (read choices)
	Jumping out of the cut
Q.67	How much of the stock was already cut at the time of the injury? Were you (read choices
	Coming out at the other end of the stock?
Q.69	Was the stock rectangular or some other shape?
	Rectangular
Q.71	Do you know the length, width, and/or thickness of the stock being cut?
	Yes, know at least one dimension
Q.72	Specify dimensions of stock in inches (leave blanks for unknowns and convert any fractions to decimals):
	Length in inches Width in inches 1 Thickness in inches
Q.73	What was the condition of the stock? (select as many as apply)
	Hard
Q.75	Did the stock kick back or jump? Interviewer: Unexpected stock movement is an indication of kickback.

Q.77	Did the injury occur due to contact with the blade?
	No
Q.86	Describe how the stock was supported. Was the stock resting on a table, on a sawhorse, or supported in some other way?
	On a table
Q.88	Did the whole surface of the stock fit on the table (or bench) or did it extend beyond?
	Fit on the table
Q.89	Was the stock or the support firmly anchored?
	Yes
Q.93	At the time of the incident, did you (operator) adjust the plate/base shoe of the saw to a proper depth for the thickness of the stock being cut? (base plate/base shoe is a rectangular metal piece that wraps around the lower portion of the blade and rest against the stock during a cut)
Q.95	At the time of the incident, was the whole surface of the plate/shoe completely in contact with the stock being cut?
Q.97	Were you (the operator) standing, kneeling, crouching, leaning or in some other position at the time of the incident?
Q.13	3 Does the saw belong to your/the victim's household, to another household, was it rented, or something else?
	Your/Victim's household
Q.13	7 Did your/victim's household get the saw new or used?

Q.138	Do you know about when the saw was purchased?	
	Yes	
Q.139	Specify when saw was purchased enter month and/or year.	
	1992	
Q.142	Do you know the brand name (manufacturer), model name/number, and/or horsepower of the saw?	3
•	Yes, if any are known	
Q.143	Enter manufacturer, leave blank if unknown.	
Q.144	Enter model #, leave blank if unknown.	
Q.145	Enter horsepower, leave blank if unknown.	
Q.146	Had the saw been changed or modified in any way since you got it?	
	No	
Q.152	Are you right-handed, left-handed, or do you use both hands interchangeably?	
	Right-handed	

Q.156 Please describe the position of your (operator's) left and right hands with respect to the saw and the stock, just before the injury and right at the time of the injury.

Interviewer: (1) Be specific about which saw parts were held or in contact with the hand. (2) Indicate how stock was fed into the saw. (3) Specify if operator was reaching. (4) Specify whether operator was holding stock firmly or loosely.

NO SAW PARTS WERE HELD. THE STOCK WAS GUIDED WITH A PUSH STICK. THE OPERATOR WAS NOT REACHING. THE STOCK WAS HELD FIRMLY

	READITING. THE GROOK WAS HELD FIRME!
Q.157	Were you wearing eyeglasses, safety goggles, gloves, or any other special clothing at the time of the injury? (Select as many as applicable)
•	Safety Goggles
Q.160	Was the operator wearing eyeglasses, safety goggles, gloves, or any other special clothing at the time of the injury? (Select as many as applicable)
Q.164	During the last year, what type of cutting have you (the operator) performed most frequently with the saw?
,	Combination of uses
Q.166	Do you (operator) have an owner's manual for the saw involved in the injury?
	Yes
Q.167	Do you remember any warnings or safety precautions about the operations of the saw that were printed in the owner's manual?
	No
Q.169	Do you remember seeing any warnings or safety precautions about the operation of the saw that were printed on a label on the saw?
	No
Q.172	Will you tell me your height and/or weight?

Q.174	Enter neight, leave blank if unknown/refused.
	5'9"
Q.175	Enter weight, leave blank if unknown/refused.
	185
Q.176	Do you know the operator's height and/or weight?
Q.179	Was the saw already assembled before purchase or did you (operator) have to assemble it after purchase?
	Assembled before purchase
Q.181	Were you (the operator) ill or under any medication, drugs, or alcohol at the time of the injury?
	No
Q.183	In your opinion, what caused the injury incident?
	KICKBACK OF STOCK
Q.184	In your opinion, were there any environmental factors such as slippery floor/debris on the floor, debris on the work surface, poor lighting, extreme temperature, or loose clothing that may have contributed to the injury incident?
	NO
Q.185	If I have missed anything or we need additional information, may I call you back?
	Yes, ok to call back
	res, or to call back

Q.187 End interview by saying:
Thank you very much for your time. Your answers to these questions will be used in our efforts to prevent other such injuries.

Q.188 Interviewer: Enter today's date (month/day/year).

02/15/2007